



# Weather Briefing

in support of the Michigan State Police & Emergency Management Incident Action Plan  
for the

## Electric Forest Festival

Created 800 PM June 26th, 2014



NOAA National Weather Service – Grand Rapids, Michigan  
[weather.gov/grandrapids](http://weather.gov/grandrapids)





# Weather Hazard Potential

in support of the Michigan State Police & Emergency Management Incident Action Plan  
for the Electric Forest Festival



## Temperatures Through the Event

High Temperatures Fri-Mon: Upper 70s to Mid 80s

Heat Index Values Fri-Mon: Lower to Upper 80s

Overnight Temperatures: Upper 50s to Upper 60s

## Showers & Thunderstorms Possible: Sat-Mon

Dry Friday

Chances for Showers/Storms increase each day Sat-Mon

Best chance for Showers/Storms Sunday into Monday

Severe Storms Possible Sunday Night into Monday

Heavy Rains Possible with any Storms Sat-Mon

Becoming Warm and Humid Sat-Mon



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|                                                                                         | Friday<br>06/27          | Saturday<br>06/28                                           | Sunday<br>06/29                                                         | Monday<br>06/30                                               |
|-----------------------------------------------------------------------------------------|--------------------------|-------------------------------------------------------------|-------------------------------------------------------------------------|---------------------------------------------------------------|
| <b>Heat Index</b><br>Maximum Range<br>For the Afternoon                                 | 78° - 83°                | 80° - 85°                                                   | 82° - 87°                                                               | 83° - 88°                                                     |
| <b>Thunderstorms</b>                                                                    | 5% Chance<br>Afternoon   | 40% Chance<br>Best chance<br>overnight                      | 50% Chance<br>Both day and night<br>Severe storms<br>possible overnight | 55% Chance<br>Both day and night<br>Severe storms<br>possible |
| <b>Wind Direction</b><br><b>Wind Speed</b><br>Direction is Where<br>Wind is Coming From | Southeast<br>5 to 10 mph | South<br>10 to 20 mph<br>Possibly Gusty in<br>Thunderstorms | South<br>15 to 25 mph<br>Gusty in<br>Thunderstorms                      | Southwest<br>15 to 25 mph<br>Gusty in<br>Thunderstorms        |



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# Weather Service Web Links

Click on the Links Below for Forecast Information

**Heat Index Calculator**

<http://go.usa.gov/9KfQ>

**Archived Webinar Briefings**

[www.weather.gov/grr/webinars](http://www.weather.gov/grr/webinars)

**Severe Weather Summary**

[www.crh.noaa.gov/hazards/grr](http://www.crh.noaa.gov/hazards/grr)

**Weather Radar**

[www.weather.gov/radar](http://www.weather.gov/radar)



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